SEP JAMES OF LEGISLAND OF LIGHT





BX

Publishing Division Corres/Allowed Files (07

TRANSMITTAL FORM

		/	
Application Serial Number	09/119,163	 7	
Filing Date	July 20, 1998	 	_
First Named Inventor	Lu		
Group Art Unit	3742 Batch No. V97	 	_
Examiner Name	M. Paschall		_
Attorney Docket No.	HYP-043 (4527/52)		-

		EN	NCLOSURES (c	heck all that apply)		
☐ Fee	Transmittal Form			to File Missing ation (PTO-1553)		Appeal Communication to Board of Appeals and Interferences
	☐ Check Attached ☐ Copy of Fee Transmittal Form	\boxtimes	Formal Drawin	g(s)		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	Amendment/Response		Petition Routing	g Slip (PTO/SB/69)		Status Letter
	☐ After Final ☐ Affidavits/declaration(s)		To Convert to a Application	_		Return Receipt Postcard
	Letter to Official Draftsperson				\boxtimes	Certificate of Mailing under 37 C.F.R. 1.8
	including Drawings [Total Sheets]		Power of Attorn (Revocation of		⊠	Additional Enclosure(s) (please identify below)
	Extension of Time Request		Terminal Discla	nimer	Issue Fee Transmittal Form PTOL-85B Check in the amount of \$635.00 Transmittal of Formal Drawings Form Copy of Notice of Allowability	
	Information Disclosure Statement		Executed Decla Attorney for Ut Patent Applicat			
	Form PTO-1449 Copies of IDS Citations		Small Entity Sta			
	Certified Copy of Priority Document(s)		Request for Ref	fund		
	Response to Missing Parts/ Incomplete Application		After Allowanc to Group	e Communication		
CORRESPONDENCE ADDRESS			SIGNATURE BLOCK			
125 High Street Boston, MA 02110 Tel No. ((17) 248 7000			Respectfully submitted, Date: September 1, 1999 Reg. No. 36,471 Tel. No.: (617) 248-7369 Fax No.: (617) 248-7100 Fax No.: (617) 248-7100 Respectfully submitted, Joseph A. Capraro, Jr. Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110			







UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

1.74 · · ·

Address: COMMISSIONER OF PATENTS AND TRADEMARKS ~ Washington, D.C. 20231

69998998

FIRST NAMED APPLICANT:

ATTORNEY DOCKET NO.

021323 TESTA HURWITZ & THIBEAULT HIGH STREET TOWER 125 HIGH STREET BOSTON MA 02110

QM01/0719

EXAMINER

PASCHALL, M 39 (1)

ART UNIT

TATES OF THE COMMENCE

PAPER NUMBER

RECEIVED

217 DATE MAILED:

13.3

NESTA HURWITZ & THIBEAULT NESTA HURWITZ & THIBEAULT

PART	PATER - 1 - AT MILE AGENCE
1. 🔯	This communication is responsive to PAPERS FILED 05/10/99496946
2. 🖒	All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due of other appropriate communication will be sent in due
	course. PRATE TO A T
3. D	The allowed claims are 1,2, 4-10, 12-40 . The claims are 1,2, 4-10, 12-40 . The allowed claims are 1,2, 4-10, 12-4
4. 🔲	The drawings filed on are acceptable. A LIST REST PARTERS AND TAKEN AND THE COMMENT OF TH
5. 🗆	Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has been received [_] not been received. [_] been filed in parent application Serial No
6. 🗆	Note the attached Examiner's Amendment.
7. 🗆	Note the attached Examiner Interview Summary Record, PTOL-413. Proceedings of the Attached Examiner Interview Summary Record, PTOL-413.
8. 🗆	Note the attached Examiner's Statement of Reasons for Allowance.
9. 🔲	Note the attached NOTICE OF REFERENCES CITED, PTO-892.
10. 👿	Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.
	ราย เมื่อ เมื่อ เมื่อ เพลา เกลราย ซื่อ เพลาะ เมื่อ เมื่อ
PART 1	
A SHO	RTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS
FROM	THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application.
Extensi	ons of time may be obtained under the provisions of 37 CFR 1.136(a).
	Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath
	rdeclaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED: 연극이 옷 10 2001년년이 대한민국 기계
	APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
" '^ (F THIS PAPER.
	Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS; PTQ-948 attached hereto or to Paper No.
٠, ٦	
ا . ل	The proposed drawing correction filed on has been approved by the examiner. CORRECTION IS
۰. ۲	TO MARIA OF THE PROPERTY OF TH
٠. ١	Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT, CORRECTION IS

Any response to this letter should include in the upper right hand corner, the following information (from the NOTICE OF ALLOWANCE Any response to this letter should include in the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the following information troubles and the upper right hand corner, the upper right hand corner is a second of the upper right hand corner in the uppe

Attachments:

_ Examiner's Amendment

REQUIRED.

_ Examiner Interview Summary Record, PTOL- 413

d. X Formal drawings are now REQUIRED.

- _ Reasons for Allowance
- Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449

- its an consilip comon tariffic ica evilos inc
- = Notice of Informal Application PPTO-15211E AS 311, YC 3. 1977 1997
- _ Listing of Bonded Draftsmen
- _ Other

Primary Examiner

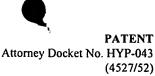
as subtracted

figure is take conductive action within Application ;









IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Lu et al.

BATCH NO.:

V97

SERIAL NO.:

09/119,163

GROUP NO.:

3742

FILING DATE:

July 20, 1998

EXAMINER:

M. Paschall

TITLE:

ELECTRODE FOR A PLASMA ARC TORCH HAVING AN

IMPROVED INSERT

Box Issue Fee Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

In response to the NOTICE OF ALLOWABILITY mailed on July 19, 1999 attached please find:

- (a) the formal drawings for this application (Figs. 1 9) Number of Sheets -3-, and
- (b) a copy of the NOTICE OF ALLOWABILITY.

Respectfully submitted,

Date: September 1, 1999

Reg. No. 36,471

Joseph A. Capraro, Jr.

Attorney for the Applicants

Testa, Hurwitz, & Thibeault, LLP

Tel. No.: (617) 248-7369 High Street Tower

Fax No.: (617) 248-7100 125 High Street

Boston, Massachusetts 02110

jsulliva4527/52.847993-1